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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/846,259	05/02/2001	Noritaka Kitazawa	0425-0819P	6569
2292 7590 07/25/2003			. F	
	VART KOLASCH & B	. EXAMINER		
PO BOX 747 FALLS CHURCH, VA 22040-0747			COVINGTON, RAYMOND K	
	$u^{\frac{1}{2}} = \frac{1}{2}$		ART UNIT	PAPER NUMBER
			1625 DATE MAILED: 07/25/2003	10

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/846,259	KITAZAWA ET AL.			
		Examiner	Art Unit			
		Raymond Covingto				
Period fo	The MAILING DATE of this communication app r Reply	pears on the cover s	heet with the correspondence address			
THE N - Exter after: - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howeve y within the statutory minimu will apply and will expire SIX, cause the application to be	may a reply be timely filed im of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this communication.			
1)⊠	Responsive to communication(s) filed on 24 F	ebruary 2003				
2a) <u></u> □	This action is FINAL . 2b) ☐ Th	is action is non-fina	I.			
3) Disposition	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4)⊠	Claim(s) 1-19 is/are pending in the application	1.				
4	4a) Of the above claim(s) is/are withdraw	wn from considerati	on.			
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-19</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction and/o	r election requireme	ent.			
9) 🗌 7	The specification is objected to by the Examine	r.				
10)□ Т	The drawing(s) filed on is/are: a) accept	oted or b) objected	to by the Examiner.			
	Applicant may not request that any objection to the		·			
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority u	nder 35 U.S.C. §§ 119 and 120					
13)	Acknowledgment is made of a claim for foreigr	priority under 35 U	.S.C. § 119(a)-(d) or (f).			
a)[☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents	s have been receive	· ed.			
	2. Certified copies of the priority documents	s have been receive	ed in Application No			
	3. Copies of the certified copies of the prior application from the International Bu ee the attached detailed Office action for a list	rity documents have reau (PCT Rule 17.	been received in this National Stage 2(a)).			
	cknowledgment is made of a claim for domesti					
a)	The translation of the foreign language procknowledgment is made of a claim for domesti	visional application	has been received.			
Attachment		o priority under 55 (5.0.0. 98 120 and/or 121.			
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	erview Summary (PTO-413) Paper No(s). <u>10</u> . otice of Informal Patent Application (PTO-152) ner: .			
S. Patent and Tra TO-326 (Rev		tion Summary	Part of Paper No. 9			

•	Application No.	Applicant(s)				
Interview Summary	09/846,259	KITAZAWA ET AL.				
merview dammary	Examiner	Art Unit				
	Raymond Covington	1625				
All participants (applicant, applicant's representative, PTO	personnel):					
(1) Raymond Covington.	(3)					
(2) <u>David Murphy</u> .	(4)					
Date of Interview: <u>10 June 2003</u> .						
Type: a)⊠ Telephonic b)☐ Video Conference c)☐ Personal [copy given to: 1)☐ applicant 2	2)∐ applicant's representative	<u>.</u>				
Exhibit shown or demonstration conducted: d) Yes e) No. If Yes, brief description: A fax of proposed amendments to the claims in response to call from examiner.						
Claim(s) discussed: <u>1-19</u> .						
Identification of prior art discussed: <u>none</u> .						
Agreement with respect to the claims f)⊠ was reached. g)☐ was not reached. h)☐ N	I/A.				
Substance of Interview including description of the general reached, or any other comments: <u>A number of 112 problem them. Applicants reviewed the application and faxed suggestroblems.</u> Copy of the fax is attached.	ns were noted with suggestion	s on how to over come				
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached	opy of the amendments that w					
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.						
•						
Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.	Examiner's signa	ature, if required				

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The telephonic interview of June 10, 2003 was very helpful. A copy of the Examiners Interview summary and a copy of applicant's fax of proposed amendments to suggestions presented during the interview are attached. Only a few 112 issues remain, these will be set forth below and are highlighted in a copy of applicants fax.

Claims 1-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1 page 663, last two lines cancel the terms "R¹ and R² together may form optionally substituted alicycle, substituted heterocycle.." Page 664 delete from R⁶ definition "optionally substituted heteroaryl, optionally substituted benzoheteroaryl". Page 664 last line change [and] to -or a--. In claim 8 change "An agent" to – a compound--, and in line two change "contain" to – comprises--.

All other changes in applicant's fax of proposed changes over come the 112 rejection problems.

Claims 1-19 would be allowed upon further correction of the claims as set forth herein above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should

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preferably accompany the issue fee. Such submissions should be clearly labeled

"Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Raymond Covington whose telephone number

is (703) 308-4704. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, A. Rotman can be reached on (703) 308-0204. The fax

Phone numbers for the organization where this application or proceeding is

assigned are (703) 308-7922 for regular communications and (703) 308-7922 for

After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703)

308-1235.

Raymond Covington

Examiner

Art Unit 1625 Alan L. Rotman

Covington/tgd June 17, 2003

ALAN L. ROTMAN SUPERVISORY PATENT EXAMINER

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